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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/646,692	08/25/2003	Heng Chung Wu	2019-0211P	9962
2292	7590 12/10/2004		EXAMINER	
BIRCH STEWART KOLASCH & BIRCH			NGUYEN, HOAN C	
PO BOX 747 FALLS CHU	7 JRCH, VA 22040-074′	7	ART UNIT	PAPER NUMBER
	,		2871	
			DATE MAILED: 12/10/200	4 .

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/646,692	WU, HENG CHUNG					
Office Action Summary	Examiner	Art Unit					
	HOAN C. NGUYEN	2871					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	ith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of the riod will apply and will expire SIX (6) MC atute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communicated the communica	ation.				
Status							
1) Responsive to communication(s) filed on _							
2a) This action is <b>FINAL</b> . 2b) 7	his action is non-final.						
3) Since this application is in condition for allo	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	er <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.					
Disposition of Claims	·						
4) Claim(s) 1-20 is/are pending in the applicat	ion.						
4a) Of the above claim(s) is/are with	drawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-20 are subject to restriction and	or election requirement.						
Application Papers							
9) The specification is objected to by the Exam	niner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to	the drawing(s) be held in abeya	ince. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	e Examiner. Note the attache	ed Office Action or form PTO-152	2.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the priority docum	ents have been received. ents have been received in priority documents have bee	Application No	<b>;</b>				
application from the International Bui  * See the attached detailed Office action for a		at received					
See the attached detailed Office action for a	list of the certified copies fic	t received.					
Attachment(s)							
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	· —	Summary (PTO-413) o(s)/Mail Date					
<ul> <li>2)  Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB</li> </ul>	/08) 5) Notice of	Informal Patent Application (PTO-152)					
Paper No(s)/Mail Date	6)  Other:	·					

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## **DETAILED ACTION**

## Election/Restrictions

This application contains embodiments directed to the following patentably distinct species of the claimed invention:

- A. The species of First embodiment drawn to the LCD comprising a pair of light guides with reflective mirror to input the light (figure 4).
- B. The species of Second embodiment drawn to the LCD comprising a pair of light guides and a pair of the light sources on each light guide (figure 5).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and <u>a listing of all claims</u> and any drawings readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HOAN C. NGUYEN whose telephone number is (571) 272-2296. The examiner can normally be reached on MONDAY-THURSDAY:8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim H Robert can be reached on (571) 272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HOAN C. NGUYEN Examiner Art Unit 2871 Page 4

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TARIFUR R. CHOWDHURY